	Application No.	Applicant(s)	
Notice of Allowability	09/780,503 Examiner	SETHI ET AL.	
	Canine	Artonic	
	Louise N. Leary	1654	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	led course. <b>THIS</b>
<ol> <li>This communication is responsive to <u>amendment filed 11-3</u></li> <li>The allowed claim(s) is/are <u>1 and 3-20</u>.</li> <li>The drawings filed on are accepted by the Examine 4 Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have 2 Certified copies of the priority documents have 3 Copies of the certified copies of the priority documents have 1 Copies of the certified copies of the priority documents have 2 Copies of the certified copies of the priority documents have 3 Copies of the certified copies of the priority documents have 1 Copies of the certified copies of the priority documents have 1 Copies of the certified copies of the priority documents have 1 Copies of the certified copies of the priority documents have 1 Copies of the certified copies of the priority documents have 1 Copies of the certified copies of the priority documents have 1 Copies of the certified copies of the priority documents have 1 Copies of the certified copies of the priority documents have 1</li></ol></li></ol>	er. der 35 U.S.C. § 119(a)-(d) or (f). e been received. e been received in Application No		ation from the
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  (a) The translation of the foreign language provisional application has been received.  6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted			
below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
<ul> <li>8.  CORRECTED DRAWINGS must be submitted.</li> <li>(a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) hereto or 2)  to Paper No. 19.</li> <li>(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.</li> <li>(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No</li> </ul>			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
<ul> <li>1 Notice of References Cited (PTO-892)</li> <li>3 Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 Information Disclosure Statements (PTO-1449), Paper No</li> <li>7 Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	2☐ Notice of Informa 4☐ Interview Summa 6☐ Examiner's Ame 8☐ Examiner's State 9☐ Other	ary (PTO-413), Pape ndment/Comment	Allowance

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1. The following is an examiner's statement of reasons for allowance:

The reasons for allowance of the claims is that none of the prior art of record disclose or suggest a method for diagnosis of bacterial exacerbations of chronic lung disease in an individual comprising the steps of

- a) obtaining a sputum sample from the individual, wherein the sample comprises lower respiratory tract secretions;
- b) determining the level of elastase in the sputum sample by contacting the sputum sample with a chromogenic substrate of elastase; and
- c) comparing the level of elastase in the sample to a reference standard, wherein an increase in the elastase level over the reference standard is indicative of bacterial induced exacerbations of chronic lung disease; nor a method for diagnosis of bacterial exacerbations of chronic lung disease in an individual comprising the steps of
- a) obtaining a sputum sample from the individual, wherein the sample comprises lower respiratory tract secretions;
- b) determining the presence or absence of elastase in the sputum sample by contacting the sputum sample with an absorbent carrier coated with a chromogenic substrate therefor, wherein a change in color of the absorbent carrier is indicative of bacterial induced exacerbations of chronic lung disease as claimed in the present invention.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louise N. Leary whose telephone number is (703) 308-3533. The examiner can normally be reached on Monday to Friday from 10 to 6:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback, can be reached on (703) 306-3220. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

For 24 hour access to patent application information, 7 days a week, or for filing patent applications electronically, please visit our website at <a href="https://www.uspto.gov">www.uspto.gov</a> and click on the button "Patent Electronic Business Center" for more information.

LOUISE N. LEARY PRIMARY EXAMINER

January 6, 2004